

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	13477710
<b>Application Number:</b>	10802014
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2733
<b>Title of Invention:</b>	RADIO FRONT END AND APPLICATIONS THEREOF
<b>First Named Inventor/Applicant Name:</b>	Razieh Roufoogaran
<b>Customer Number:</b>	51472
<b>Filer:</b>	Jessica Smith/Kathryn McCrossen
<b>Filer Authorized By:</b>	Jessica Smith
<b>Attorney Docket Number:</b>	BP3274
<b>Receipt Date:</b>	13-AUG-2012
<b>Filing Date:</b>	16-MAR-2004
<b>Time Stamp:</b>	10:55:00
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$2040
RAM confirmation Number	8810
Deposit Account	502126
Authorized User	MCCROSSEN,KATHRYN

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	BP3274_issue_fee_payment_b zip.pdf	191062 411e4d40f19b6973e95da13c897714b102 ee90	no	1

**Warnings:****Information:**

2	Miscellaneous Incoming Letter	BP3274_fee_addr_sb0047_fill_bzip.pdf	37702 bf0drefHcc11deca86ff0c501dd27082ef 3b41	no	1
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**Warnings:****Information:**

3	Post Allowance Communication - Incoming	BP3274_comments_on_reason_for_allowance_PDF_bzip.pdf	30811 838a9bd112-30770.00e801c1a874c5 c788	no	2
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**Warnings:****Information:**

4	Fee Worksheet (SB06)	fee-info.pdf	31956 D79a1ca72085dabb5b61919cb18cc01b 7af8b	no	2
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**Warnings:****Information:****Total Files Size (in bytes):**

291531

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/D/O/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/R/0105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.